

REMOTE CONNECTION SYSTEM CAPABLE OF GENERATING A WAKE-UP COMMAND AND METHOD THEREOF

ABSTRACT

A remote connection system capable of generating a wake-up command and method thereof include a remote connector with a power supply input receiver capable of being connected to a power source and further capable of receiving a power supply for the purpose of powering the remote connector. The remote connector further includes a plurality of input ports allowing the coupling of a connector thereto and providing for the transmission of information thereacross. The remote connector further includes a wireless receiver capable of wirelessly receiving a wireless command and a transmitter capable of generating the wake-up command in response to the wireless command. The remote connector further includes a remote device capable of receiving a user input command, generating the wireless command and thereupon wirelessly transmitting the command to the wireless receiver of the remote connector.